

CLAIMS

Therefore, what is claimed, is:

1 1. A picking station for picking articles out of storage containers by a picking person,
2 comprising:
3 a conveying system which is connected to said picking station for conveying said
4 storage containers, said conveying system including a conveying track;
5 said conveying track having a longitudinal axis;
6 a working area configured for picking said articles from said storage containers,
7 wherein said conveying track leads through said working area, at least allowing feeding of
8 said storage containers to said working area; and
9 wherein said conveying track is tilted about said longitudinal axis towards said picking
10 person, at least in said working area of said picking person.

1 2. The picking station as claimed in claim 1, wherein said conveying track is tilted
2 substantially in said working area of said picking person only.

1 3. The picking station as claimed in claim 1, wherein said conveying track further
2 includes:
3 a tilting device for tilting said storage containers, which are to be transported into said
4 working area, into a tilted position.

1 4. The picking station as claimed in claim 3, wherein said tilting device is arranged in
2 front of said working area.

1 5. The picking station as claimed in claim 3, wherein said conveying track further
2 includes:

3 a tilt-back device for tilting back said storage container from said tilted position.

1 6. The picking station as claimed in claim 5, wherein said tilt-back device is arranged
2 subsequent to said working area.

1 7. The picking station as claimed in claim 1, wherein said conveying track is a roller
2 track or a conveying belt.

1 8. The picking station as claimed in claim 1, wherein said conveying track is arranged
2 in said working area at handling height of said picking person.

1 9. The picking station as claimed in claim 8, wherein said handling height is at a
2 height from chest to hip.

1 10. The picking station as claimed in claim 1, wherein said working area is defined by
2 an arm reach of said picking person.

1 11. The picking station as claimed in claim 1, wherein said conveying system also
2 transports order containers, into which said articles are picked from the storage containers for
3 processing an order, to and/or away from said picking station.

1 12. The picking station as claimed in claim 1, wherein said order containers are
2 likewise tilted in said working area of said picking person.

1 13. A picking system having at least one picking station, said picking station
2 comprising:
3 a conveying system which is connected to said picking station for conveying said
4 storage containers, said conveying system including a conveying track;
5 said conveying track having a longitudinal axis;
6 a working area at which said picking person can pick articles from said storage
7 containers, wherein said conveying track leads through said working area, at least for the
8 inward transport of said storage containers; and
9 wherein said conveying track is tilted about said longitudinal axis towards said
10 picking person, at least in said working area of said picking person.

1 14. The picking system of claim 13, wherein said conveying track further includes:
2 a tilting device for tilting said storage containers, which are to be transported into said
3 working area, into a tilted position.

1 15. The picking system of claim 14, wherein said conveying track further includes:
2 a tilt-back device for tilting back said storage container from said tilted position.

1 16. The picking system as claimed in claim 15, wherein said tilt-back device is
2 arranged subsequent to said working area.

1 17. The picking system as claimed in claim 13, wherein said conveying track is
2 arranged in said working area at handling height of the picking person.

1 18. A method for picking orders, wherein storage containers are transported to a
2 picking station, said picking station comprising:
3 a conveying system which is connected to said picking station for conveying said
4 storage containers, said conveying system including a conveying track;

5 said conveying track having a longitudinal axis;
6 a working area at which said picking person can pick articles from said storage
7 containers, wherein said conveying track leads through said working area, at least for the
8 inward transport of said storage containers; and
9 wherein said conveying track is tilted about said longitudinal axis towards said
10 picking person, at least in said working area of said picking person;
11 including the step of:
12 bringing said storage containers into a tilted position before said articles can be picked
13 from said storage containers in said working area.